

ARRL DXCC - 80 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 29 Jul 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

364 ON4UN*	N4KG* W4AG	K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z	JA3FYC JH1GZE K3UA K5RK N0TB NN4T UT5UGR W4QCU	DL4MCF EY8MM F6BKI JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	330 9A7V F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
358 VE1ZZ* W4DR	348 JA1UQP JA4DND K4PI SM4HCM W3LPL	342 K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY	333 EU7A I4EWH JA4LKB SP7VC W3NO	329 AA1V DJ2YA EA6SX GM3GAV HB9BGV N4PQX N8JV OH2FT OZ1CTK S58T SP3E W3GH*
355 EA8AK K5UR	347 K4DY OZ1LO	341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	332 9A2EU OE3GCU SM5KNV SV1FJA UT5UIA W5ZN	328 G3KMA HA5WA JF2MBF JG3QZN K0SR K3FN N2LT N3SL
354 K4MQG OH1XX	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	335 IK4WMA JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ W2YC YO3APJ	
353 JA1ELY OH2BU W9ZR	345 K4CIA N0XA N4CC	339 DF3CB JA5AUC K4ZW UA3AKO			
352 N4WW W1JR	344 PE5T SM5AQD UA4HBW W7UT				
351 K2TQC SP3GEM W1NG	343 JA2JPA JR3IIR	338 DJ9KG	334 DK5PR		

N4CH	K2RR	UA4LY	JF1PUW	SP1S	N4MM
NJ6P	N3NT	UT9FJ	JH2TPI	UX4UA*	N5UR
OE1WEU	OH1TX	W18A	K0IEA	W9RN	SM6CCO
R3OK	R7DX		K5DU	WK3N	SP9JZU
SP7GAQ	SP6HEQ	319	K5EJ		VE3XN
SP8AJK	UX1UA	AA4V*	K5OVC	311	W1TSP
UA3DPM	VE1YX	DF3GY	N8PR	DL2OE	W2RQ
W5EU	W4PK	F6AOJ	OZ1ING	JA0UUA	W7AO
		I0WDX	PY5HOT	JA1SYY	
327	323	JA3CSZ	RX4HZ	JA2JNA	307
AA7A	EA6NB	JR3GWZ	VE2Tzt	K2UO	JR4OZR
DL1RWN	HB9RG	K3YA		KW9A	K4SV
IK5HHA	JA1XEC	K4IQJ	314	R7FK*	NQ1K
K4UTE	K4XP	K6EID	AA4HP	RN3QN	OE6DK
N2QT	N2NL	N9US	DF2UU	W0VTT	R9TO
RZ3AM	SP9DWT	SP6CIK	IK4CIE	W3LL	SV8BHN
SP3IBS	SP9FKQ*	YO9HP	JA3PIS	W4UM	WB8ZRL
W1GL	SV8CS		K1ST		WP4U
W8AV	UA3AGW	318	K6XT	310	
	UA6MF	AA1QD	K9NW	DL5DSM	306
326	W0FLS	K5XI	K9RX	EI6S	DJ8NK
AG9S	W4DKS	OK1AWZ	LA7JO	EI7BA	F6BLP
CT1APE	WX4G	SM5DJZ*	N5DG	JA1EOD	JE2URF
HB9BIN			OE5KE	JA9FPI	JH3VNC
IK4DRY	322	317	SM6CMU	JJ2LPV	K5EK
IZ0AEG	EA5BM	DL7MAE	SM6CTQ	JO1WKO	N1SV
JA6BZA	JA5MHD	HL3IUA		K2RW	N4DB
KD5M	K4QL	K9CT	313	K2UU	NM6V
LA5HE	K8GG	LA5IIA	AD5A	K9ZO	ON4IQ
N0RR	K8PT	ON4AOI	DF4PL	N4II	
N4XU	R5AJ	ON7TK	DJ5FI	N8RR	305
PA3FQA	R7NW	S59Z	G3LZQ	WB3AVN	G0DQS
PY2YP	UA3LAR	UA3AP	HB9AMO		I0DJV*
SL0ZG		YO5BRZ	K0KT	309	JF3KON
SM3NRY	321		K1MM	AC4G	JH2UVL
VE7SV	E72A	316	LZ2JE	IZ5DKJ	K0EU
	F6BEE	AA6YQ	W5OZI	IZ8FWN	K1DC
325	JA2JW	DL1DUL	W7OM	K3JGJ	K2JMY*
IK1GPG	JG1ULJ	G4CCZ		KG7H	K5AQ
JA3EMU	N0AT	G4PWA	312	KV7K	K6ND
JQ3DUE	N4XM	JA2FBY	DK1FW	OH1LEU	N4DW
K2FF	NO8D	JA8ISU	DK5WL	SM6DHF	NI0G
K4SO	UT7UJ	JR7VHZ	G3TXF	W1DIG	PY7DJ
K5BG	UY5ZZ	K9FD*	G3XTT		W3AP
PY2BW		N7RT	JA5IU	308	
R7AA	320	N8TR	JH2FXK	EA3GP	304
RV3LO	G3TJW	R3VA	JJ3PRT	EA9IE	I4LCK
SP8NR	K1AR	SV1RK	K2FL*	FK8CP	K3WW
W9RPM	R9FM	W6XA	K4XO	JA0EOK	K4CN
	RU3FM		K5KC	JH4ADV	K5MC
324	RY9C	315	N7NR	K5ZK	N4AH
F6GCP	SM5BFJ	IK2YCW	RK4FD	K6TA*	N4QS
K1ZZ	SP5DIR	JA7MSQ	RX3AGD	K8SIX	N5AW

OK1MP*	OE1ZL	YV1DIG	293	KC7V	WB6RSE
OZ1AXG	OE5NNN		AA1ON	N1AC	
RA9CMO	R5DT	297	AD5Q	N8BM*	285
W3GG	VE3EXY	AB6QM	JF7XKY	OM4EX	AD1C
YO7LCB		DJ9HX	JH4JNG	SM6DHU	CT1IUA
	300	F6EXV	JK1OPL		DL5WW
303	F6DAY	ON4IZ	K4ZYU	288	K1HTV
HA7TM	I1FQH	W3KX	NI6T	9A2JK	K4NA
JF8QNF	I1JQJ	W7DO	VA5DX	9A4T	N5KM
JR1TNE	JH0INP		VE6WZ	I3BUI	NV9L
K2CL	K2SY	296	W1BR	JA3AAW	SP7ITB
K3UL	KX4R	G4OBK		K9KU	
K9MM	MD0CCE	IV3YYK	292	KN5O	284
K9YY	N0AV	JS2LHI	CT4NH	MM0EAX	EU1KY
N7FU	N5ZM	K8FL	K1LD	RA1QD	G4IUF
W2LO	N6JV	LA8PT	K9EU	SM5CZQ	JA7ZP
W4DC	N7US	ON4CD	KC6AWX*	W1MU	JE1SYN
WA2VYA	OE2LCM	UA3TT	PY5EG	W6XK	K3WC
WA7NB	OE8HIK	UR5EDX	SM3VAC	W7ZI	K8BCK
YU3AA	RA0FF	WA3C	SP5GH	W9MU	UN7JX
ZS4TX	UA9FAR		W2LK		WS9V
	W1CU	295	W4FC	287	
302	W1RM	DL5AN	W9XY	AJ6T	283
DJ4AX	W6YI	IK0XBX		EA1N	G0OIL
EA4KD	W9IXX	JA2FJP	291	EA6VQ	G4WFQ
IZ1LBG		JA2IVK	EW2A	F2JD	K0CS
IZ8FFA	299	JA2ZL	HK3W	IZ8VYU	KM1D
JA0CRI	AA6AA	JA9LJS	JH1IFS	JA3AZD	RU3QR
JA1KQX	AI9L	JA9PPC	JN7FAH	JA6BZI	RW4NN
K1AM*	DK2GZ	JF7DZA	K4HGX	JL1UXH	SM6BZV
K1FZ	I0KDF	K1OA	N9AU*	N8DJX	VE3FF
K4UEE*	IW1ARB	OZ8BZ	NE1B	N9EN	W0FS
K5KLA	K1DG	PY5EW	RW7M	OE8RT	
N4NX	K4MWB	SP6CDK	SM0CCM	SP7HOV	282
R8TX	K8ZTT	W0YG	VE1DX	VE3LYC	DK2NG
SM6BGG	KZ4V	WA5VGI	W9OP	W0MHK	DK3DG
UT2UB	LA3MHA		WT8C	WA2UUK	DL9TJ
VE7IG*	OZ4O	294		WS6X	EA5RM
W8GC	RA3QK	DK5AD	290	YS1RR	G3WPH
WA2HZO	WA1JMP	IK4DRR	AJ1H		K8YSE
		IV3JVJ	JA4MRL	286	LA9AJA
301	298	JA2EPW	KA9CFD	A45XR	SV2AEL
DF2IS	AB3CV	JF2XGF	LA7AFA	AA9A	UW2ZM
DJ9VA	HB9BZA	JO7WXN	NN4X	JA0GJJ	W1UK
DK2JX	JR6PGB	K2PLF*	W1YM	JH1TWT	W7BEM
EA1YO	K2VV	LA2XPA	W2IRT	K1DT	
I1EIS	K3PA	LY1G		K2SHZ	281
JA2DPC	K4HB	OE5FIN	289	K5RT	EA6ET
JA7QVI	N2TN	OH2BLD	9A4W	K9US	K9XD
K2TE	N5TY*	R6AF	JA2XYO	RU6L	ON4ATW
K5UO	NK1K	SM2OAN	JA4DLP	W1ECT	ON4GG
K9NU	SM3NXS	SP3CGK	JF2UPM	W4YO*	
KE9L	SM4DDE		K0XN	W9AJ	

280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JA2NDQ JA9NLE J12KXK K8EUR N6DX N8LJ US0KW	RN9N 276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL W5TCX WN6W 275 HB9DDO JE7RJS JE8BKW K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT W1KSZ WE9R 274 AH7C CT1BH F4BKV JH7IAJ K1NU N6ET W3DRY W6TMD W6UC W8TE 273 AG4W DF2RG EA5BY HB9LCW JA1HQT JA5XAE JA6LCJ JR3OEH K4JJW K5FUV K7XB N9UA	RN3CT SV1DPI UN6T W7WM WD5K 272 JA1ANR JA3ENN JF1UVJ K1GG K4TT KB0EO W1TYQ 271 DJ5AV HB9HFN JA4PXC K0DEQ K5XX N7GR VE3BW VK3QI 270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K1NTR K5PC LA5LJA LA9GX N3KV SM4AZQ W6SR WB9CIF 269 EA7TV IV3GOW JA2BDR J14POR N7XR NX0I SM0NJO W2SM 268 DL5ZB DL6ZXG	IK7JTF JH1RFR K4SE N7RO NY0V SM5JE* W4OX W5ZG WB4TDH WB5JID 267 CT1FMX DL7BA JH1NYM K0BBC K1FK K4JLD K8BN OH2IS OZ3SK* W4YV 266 DF2GH EA3WD IZ3ENH JA0DIN JA4EPE JA4IYL JL1ARF K7GM N5OK ND0N SP8FNA W9OO 265 AJ3K CT3MD EI6FR N4QQ N7KA SP1JRF W9YSX 264 AB9V JA1FQI JG0CQK KB8VAO KD6WW RD3AW	SP5IWA WX0V 263 K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ 262 K2NV K3KY K3LR K8GI K9IR WF4U WO2N 261 JA2KVD K8VC LA3WAA W5XC W7MO W8HW 260 JF1WPB JF3LOP K1BD K3SV K5GKC N7NG UN7LZ W5LT W6RW ZS1LS 259 CU2AP JA9NFO JH1ORA JH9AUB K2LS K7NN N2TU*	SM6CUK W8UV 258 DM2DXA IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R 257 I2TZK IK2QPR JA7JWF K2TK K5WK NA2M* W0EWM* W0GJ W8HC 256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR 255 4O3A DF3UB EW4M IK0HBN JP1IOF W4WM W8OI 254 CT1GFK DJ5JH EA5AT EA5KA JA5BLB JK1EXO
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JL1RUC	250	RA5BM	EC3A	240	OE3EVA
K3RA	AA4R	W0DJC	I2EOW	AF4HX	W4ABW
K8TL	JA1MRM	WA6F	JA1GTF	F5LVL	WB8BPU
KE9ET	JA1WSK	WO2T	JH1AJT*	G3KMQ	236
N3QE	JA6BJV	246	JH4HMG	HB0CC	AD8P*
VE7AHA	K1HT	E73Y	JM1FHL	IK4PLW	DL1AP
W6NWS	K1VW*	G0BLB	JN1BMX	JE7JDL	DO4DXA
W7LR	K5JZ	GM3PPE	JR1BAS	K5TA	HB9BUN
WD8PKF	LB2TB	IK3SWB	K0VSH	KD3CQ	JA7QFU
	N9FN	JA3GN	K4EM	NS6C	JJ1DWT
253	249	JA3MNP	K9JF	ON4ON	K1ESE
AA8CH	AA1AC	JA7MOL	K9MBQ	VE3VHB	K4ZO
DJ4XA	DL4SZB	JR2LJO	KK4CB	W8TN	K9YC
DL5CW	JE3ENP	N4TJ	LA2QM	239	KQ4AV
JE1BMJ	JH1OBS	N5LZ	N4GN	JA5FDJ	LA5YJ
JJ3HGJ	K0BJ	N6UC	N5TW	K5ZD	N9RD
K1LPS	K4XI	UR3EO	SP6A	KQ8M	ON5UE
K1LT	K6AM	WX0B	W7SX	LA9VFA	OZ1LCG
K3JT	KF8UN	245	W8DCH	N3MN	SM3CBR
YO2DFA	N4EFS	DL1DA	242	N4RWG	SM5CAK
252	RD3A	DL5EBE	CT1FCX	SM5OJH	W1ZT
DL8OH	W5ADD	I0JBL	EA3GHQ	UX5UO	WE0Q
EV1R	WA9CVK	JA6VQA	EI2GLB	W5FI	235
HB9DHK	248	K0II	F5PAC	W5VQ	E70T
JA2VQF	AA4MM	K4RG	IZ0RVI	238	IZ5MOQ
JA7MA	CT1FPQ	K6SRZ	IZ8DFO	JA3DY*	JA7LMZ
JF6DSZ	DK3WW	KA1J	JH7RXU	JE2DZC	K2KA
K3ND	DK8MCT	KB1JZU	K1LI	JH1BNC	K7PI
K4FJ	JA0GCI	KD0PO	K1USA	K1CA	N5MOA
K7LJ	JA8RJE	PC3T	K2PK	K2SX	N5ORT
KI5BLU	JE1LFX	RU6M	LB6KC	K7SP	NE0U
N5UL	JE2LPC	SM4BNZ	LU3CQ	K9FN	SM7HCW
N5XZ	JH0BQX	W2KKZ	NO2R	N9RS	W0TT
N9BX	JN1RQV	W2WG	NW7E	SM7IUN	W7/DL1UF
NU8Z	K4XD	W3JX	PY2SP	VE7DX	W8KEN
OH1ZK	PA3EWP	XE2X	PY2XU	WA2NPD	234
PY2RO	W1VT	244	TF3SG	WB7B	JA2HYD
RU1AO	247	AA7G	W1YW	YL2KF	JA5FBZ
W1YIF	F5CQ	EI9FBB	W2XI	237	K6EME
W5CIA	IK8EPC	JA1IZZ	241	BH4QYX	SV1ACK
WA8WV	IW0SAF	JS3CTQ	G3KWK	GM3YOR	W1OPD
251	JA1RTX	K6KO	G3VPW	HB9SLO	233
G0EHO	JA3APL	N5ZC	IV3DXW	IK0AGU	DL6MRS
JA9FAI	JH3CUL	SV3DCX	JA0DWY	JA9AGN	HB9TKS
K6FG	K4WA	W0AIH*	K9OT	JE2OVG	J18DGO
N1EN	K8ROX	WA3AFS	N1ZZ	K1RO	K2UR
NE8P	K9OW	243	W2JU	K3FRK	KQ3F
SM4EMO	LA0FA	9A1AD	W4BP	K8FH	KT1V
SV1JG	PY2KP	DL1DUO	W7CT	KG6I	N2DPF
W3GQ	PY4OY		W7ZJ	LB5WB	
W7KW			WB9EEE		

N8BJQ RA3SS	N7QT NA5DX OE6CLD UR5FEO W2GG W7YAQ WB8B WJ4T*	EA3CJ I8JIT JA2FBC JA4ITW K0MN* K2EK K4ZIN N8PW NE3F PY2NQ VK3HJ W4MAY W8CZN	HB9RYZ IZ2EWR JA7BWT K3ANS K7LV K9RT N6HC SM5CBM W0HBH W5VX W6SL XE1VIC	K4JPD K4MS KL0S UN7TW W8RLS	UT3UZ VE7SZ W0DD W0SZ W4VIC W5VY YB5QZ
232 F3SG HB9CQK JH1HHC JH4ALY N2BJ NX7K RL3FA S54A W0LS	228 DL6UAA EA1DLU EA8BYR HB9CEX HL2WA I5HOR IZ8GGF N3RC N4LR OE5RLM OZ7OP W0CP W4HG	225 AB0X EA1AF JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A N8KOL OE3SGU OZ2RH RU3A SM3LGO UA0BA W0AWL W0RX W6BJH WS5W	222 EA1RT EA5RU HB9AAQ IK0PEA IZ8IEV JA5BEN JR6FC K9GWH KF7PG N6MZ OE8SPW SP6M W3BW	219 JA2TBS JI4WAO K5VWW K6FW K8RRT KE9I SM0BYD W6RKC W7HPW WB8CQV	215 5B4AHJ CT1BWU DL1HRN DL1SMA K0LUZ K1GE K3XA K7ZA KF6HI LA7WCA N1GC N2WB PA0ZH VK3BDX W1AX* W3RJW W9ILY W9JJB WB8K
231 9H1SP DL6JZ JH8RZJ K1EFI K1ZE K3VAT K4PB K4XR W1TO W6TC W8WEJ	227 IK4FNF JA2CXF JF1IRW JH2SON JK1GOK JR2UBS K3SEW K4JAF K4RO K4WM K5PS K5TT K5VIP K6KLY N2JJ N2WLG N4PY N7IR ON4CAS RN8W SP8HKT VE3CRG W1SKU	224 AI2Q CT1EAV DS5RNM JA8EKU JE2RDO JK1AJX K5OT K8JJC RM3DA VE3CFK W1LW WA4LOX YL2TW	221 A65BR AA5AU G4XRV JE6TSP JR6LLN KI0KB N0KV N4TV OE1AZS OH1JP PA3CSR PY2MC W0VX WB3JFS WC4X WW3S	218 CT3HF DL1TRK JA2AHH K1XM KS3F S55DX W5FKX	214 JA1OND JA2XCR JG3LGD K5WAF K6ZZ K8DV K9NR KG9Z N9ISN RU0SN W2AY YB0COU YO3CD
230 F6FXU JG1WSC JI1DHY K0CA* K0KVR KB1EFS KS1J N1IBM N5JB ON6AA PE1L VE7JO W5ODD ZL2IFB				217 DJ9RR HB9IQB IK2ANI JA1GRM JA3LDH JA5JUG JR5JAQ K6DT KB2FCV KX2A OH6NIO UA3FF W1RR W6AUG WE1P	213 AC9EM DK3UA DK7YY DL1SDH EA7SG EW1BA JA7KY JA7LGE
229 JA1XAF JH1QAX JH8GYP K4EA K7BV* K7WP KA8SYV KT8X N4HB	226 AE5E DJ9ON DS1JFY	223 EI9JF EU1U	220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR	216 AB5C JK3BLD JR7FRW K1KA K8QM N4ONI N7TY N7UN	

JG1DUZ	N9JV	207	SV1VS	TI5KD	W9PZT
K3OX	W4WT	AA5AT	WA1S	W6AEA	WB4YDL
K8KS	W8KA	DS5TOS			WD4LBR
N5BO	WA5POK	HB9BAT	203	200	197
N8II	WB5XX	IV3TDM	9K2OD	DH0GSU	JA1OVD
NN4R		JF2WGN	DJ3GW	IK5CBE	JA2IYJ
NR4M	209	K1KO	EA8AKN	IK5MDF	JA3CMD
SP7CVW	AC4TO	K4YYL	HA7UW	JA4XH	JA8XQI
WW2DX	AE0P	K7UT	IK4HPU	JA7JI	K4CMS
	DM1TT	LA2PA	JA3MHA	JH0RVY	K6UT
212	IW0HQE	LU6ETB	K3OSX	K0KG	K7UR
IK2SGB	JA2ATE	N1QY	N0RN	K5CD	KA1ERL
IV3VBM	JT1CO	RU9UC	N6HY	K7ZBV	KD6UO
IZ5JMZ	K1IT	W2/CT1GIF	N8SNM	K8ZH	KM4H
JA0DET	K3GT	W5DAW	OH7TV	K9ALP	KZ0X
JR3HZW	KJ6NZ	W6KK	SV9COL	N4MHQ	N0AH
K2AX	N3KS		VE6LB	OH8LXT	N1RK
K7VV	N4XP	206	VE7UF	R3IS	N7HN
K7WJB	RU1AB	AB0CT	WB1S	VU2CPL	NG0T
KJ9C	SM3PZG	IK5ZUK		W2OIB	PZ5RA
NN4SS	SP6JIU	JA1FNO	202	W5GZ	R9MJ
RD3BD	UA3ECJ	NA9RB	HK1MW	W8WRP	W4GE
SV1GRE	W3OOU	SP1DSZ	JA8BNP	WD0DAN	W4UCK
	W4ZX	SP5ES	JE1PHH	WZ8P	
211	W5SL	W1NA	JH4ADK	XE1H	196
CT3DL	W7NN	W2QO	JH7BKN		F5PBM
JH4CPC	WB8ZRV	W7AL	K2FW	199	G3SVD
JN7DOS	WL7E	W9YE	K6TAR	I4MKN	JA1VLK
K6NR	XE1KK		K6YUI	IK5RUN	K2BA
K9TF	YO2RR	205	PY5CC	JH4GJR	K4CM
LA6OP	ZL2AL	JA0NZR	SM5ENX	K1BZ	K5FNQ
N2LM		JA1SKE	SP9WZS	K2XF	K8BL
N4AA*	208	JA8EJO	VE3YF	KJ6P	K9GA
PA7TWO	EA8AXT	JH6PFY	W2CG	KX4TT	KK1W
RX4HW	GW3SFC	K1UU	W5BPT	SM4BZH	NA2AA
SM5AOG	IK0LNN	K2MYR	W8GNM	UA0SC	PY1OL
W1AO	JA1NWD	K5QX	WD9DZV	W2GW	UT7KF
W1WC	JA5WIZ	KA8ZPE	ZS1A	W3OA	W2FV
W6SZN	JA6WJL	KU4XO		WC2K	W2YE
W8MET	JH6JMN	LU8EKC	201	ZL4AS	W7AH
W9EWZ	K1NJ	RT0F	CT3KN		WT3Q
	K7ZD	W1SSN	F6ECI	198	WV4TN*
210	K9ZM	WA0I	G4XEE	AK1N*	
AA8OY	KA7T	WA4CEM	I2MQP*	DF7EE	195
BH4IGO	KR0P		JA1LSP	HK4SAN	A92BE
DJ5DT	LA6UL	204	JE1CTA	K0DEW	AA8LL
DL9FCY	N3OC	AI6Z	JG8FWH	K5GH	AC6T
JG4AKL	RQ3A	IK0HFO	JR7XOD	KZ5DX	HB9DOT
K4AV	SV1FKZ	IZ0BVU	K1JIU	N7WS	HB9EFK
K7ORK	UW7UA	JA8JO	K4KGG	NA4EA	IZ2FOS
KT2E	W2OO	JH4FEB	K4OY	UA3O	JH1AGU
N2NS	ZS6KR*	KV4FZ*	K8YTO	W2PS	K4MF
N4TL		OH8NW	N9SF	W8FIB	

N1NY	OZ8SW	JA1DM*	NE0DX	W8OP	K1RH
NA2P	W3ABT	K2QMF	OZ8RO	WA0RVK	KE4UW
OH4UI	W4GIW	K8TVD	SM3PHM		KZ1W
SM5CLE	W4RFZ	KO8SCA	W1ITU	183	OZ1IKY
TI5RLI	W5ZO	N0RB	W4SK	DJ5IO	UT6UA
W4RDX	WA4BIM	NI5F	W5PF	DL1KUR	W0GG
WP3R	YO3DDZ	PA5TT	W8JRK	EA1JO	W8LMG
YO9FNP		RA3QUA	W9DX	EA3GHZ	
	191	SM2DMU	WA7TZY	EA8RR	180
194	AD6W	W0YK	WY1G	F3AT	EC1A
7K1PTT	IT9BLB	W2LE	XE1J*	GU4YOX	I0OSI
AB9M	JA1PMN	W5KFT		HB9BXE	IK7FPV
J11NJC	K0GY		185	IC8TEM	IK8YTA
M0CSD	K1TO	188	AD7L	IK5PWN	JA4VUQ
N1PM	K1ZN	4Z4DX	DK4TP	IZ4DPV	JA6GIJ
N7BT	K7FL	CT1ESO	DL8PG	JA1DOF	JA7IC
SM4CTI	K9OR	IK4AUY	EA1KK	JA8NFV	K0LU
VK3NX	KF0LA	JA2FGL	EW1P	JQ6RUP	K2CBI
W5CWQ	KR2Q	JA8LRG	JA1FJJ	K8AJS	OZ7FOC
W6ENZ	KU4BP	JN1GTG	JA3BXF	N6TR	SV1BYI
YT2AA	N8NN	K0TV	JA4KDT	N8HRZ	W2KA
	NX1L	K7WE	JE2HCJ	NA5Q	W5JAY
193	OH3OJ	KA4RRU	JR4VMS	ON6YH	W5WQN
DL9GTB	PY2VA	W7IV	K0MD	R0FA	WE4S
JA8UIV	SP5JXK	WT4Q	K1RV	R9JX	WK7E
JE8TGI	WB2AA	ZL4TT	K3EA	W6JTI	
JH1APK	WC1M	ZP5JCY	K8RYU	W8IQ	179
JR4LNG	ZS6WB*	ZS2DL	KF9UG	WA4TII	DL2CHN
K4JC			NA2U		DS3HWS
K5FZ	190	187	NA2X	182	IW3GJF
K6UM	AG1A	HB9DHG	W5QM	F6DBX	JE3CYW
N1JP	EA2AFV	IT9CVO	W8HB	I5OYY	JF1RYU
N5UW	EI2CN	JA0LFV	W9FI	JA1DOT	JG3SKK
N6PSE	EW3CW	JA2VMU		K2HAT	JH1RFM
ND5S	JA2KSP	K3PP	184	K5UZ	K7ACZ
PA0JSE	JA7SFD	K4WZ	AK1L	K7UA	KA6BIM
SM7BHH	JE8CLT	OM7CA	DL6CNG	KE1F	KD8RQE
SV1FJP	JJ1SKG	VE6SV	E21EIC	ND3F	N1NK
SV2DGH	JR1MLU	W3MR	EA4CQT	NW6S	N3NR
W1EQ	K4JKB	W4LSC*	HL3GOB	NY2NY	N6RV
W5WP	K4MZ		IK0EFR	SV2DCD	N7TR
W6RS	KD2T	186	IZ2AMW	VU2NKS	TZ4AM
YL3DQ	KQ4EE	4X6ZK	IZ5RVG	W1PX	W2WC
	N6GP	G3NDC	JA6CBG	W5DNT	W5GAI
192	SM7GIB	HI3T	JA6TMU	W7MEM	YO4DW
AE6Y	SP3EPG	IT9GSF	K3GGN	XE2CQ	ZL1BYZ
I2YWR	UA0FO	JA9CWJ	K5KG		
JR3UIC	W6DR	JH2AYB	K8NK	181	178
K0TPP	W7HR	JH4CBM	N2RJ	AA4DO	I0MWI
K6PJ	W7SLB	JR1BLX	PY2WC	EI2JD	IV3TMV
K8UT		JR7MAZ	SM5FWW	IU0LFQ	JE8LWZ
N6PM	189	K2XB*	SV1IW	JH1ROJ	K9SG
N9DED	AA4NC	KI4DLS	W1UE	JK1BSM	KM6HB

LA8HGA	175	K1EO	KE1VT	KQ1F	HA5BSW
N0AMI	JA5BGA	KI4GE	KH2L	LU2CC	HA5WG
OE2SCM	JH1DGQ	N0OK	N0ABA	N4AL	IV3BKH
RW4CY	JH1IED	N2ZA	N7KO	R5QA	JA9KRO
VE6AX	JM2RUV	N5WA	NO9E	RA3LAL	JH1RGG
VK4CAG	K0EOO	S57AT	PY2DS	RL3AA	JH2HFD
W5QP*	K0KP	SM6CLU	W4HZ	W7JY*	K5IB
WA5IPS	K4BYN	W3BJ	WB6JXJ	WA8CDU	K9UQN
WA8MCD	KW4MM	WA4DOU	YO2CMI		KA9OKH
WB6CJT	N4PL	WF4G		166	LU2DSL
WF2S	N6PAT		169	DL1QQ	LZ2ZG
	N6ZN	172	G3WGN	HB9DVZ	N4ZY*
177	OE2GEN	JL3JTD	I8DVJ	I2DMI	N8OQ
AA6RR	SM5CZK	JR8AMF	IK8GJR	IZ4DIW	NA9Q
DL6LIM	SM7NDX	K4WNW	IT9AAI	JA7BEW	PA0TCA
DM2RM	VK2DX	KY6R	JE2UFF	JF1LZQ	RA3BL
I8LWL	W7CD	N4JT	K3PU	K7JH	SM6WET
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JA4DHN	YB1UUN	N6RK	KT1J	KN6KI	VR2MY
JR6GIM	ZL3JT	N6UK	NJ6D	W3BNN	W1JA
K0GD		W2NO	NX8Y	W9JA	W3HKK
KA2CYN	174	W3FOX	ON4ANN	WB7QXU	W5RF
NJ3K	DS4AOW	W3MF	UN3GX	WC4B	W8IW
NT2A	IZ5BAM	W4DAO	W5GA		XE1RBV
NY3C	JA0KJD	W4WJ		165	
RA9SC	JA1ILA		168	AH0U	163
VE3OI	JA8IUB	171	DL2NOM	AJ4A	AA4FU
W9OSI	JG3RWX	DL7JRD	EA5OX	FG8OJ	EI5GSB
WD9Q	JM1BPP	JA1QIW	IK8VRH	HB9MFM	FG5FR
WQ7B	K3XO	JH1WJR	JA2FSM	HC1BI	IW0BYL
	K9HQM	JH3FHQ	K1ACL	JA8FFM	JH1UBK
176	KB6CIO	JK1UVP	K5TN	JF3PNQ	JJ2EMF
CU2CE	KK0DX	K1JD	K7HC	JS6TWW	JJ1BMB
E70A	KK4OK	K9RR	KJ7TEA	K2TER	JR7ILA
HI8R	N4OA	KB9DAK	N8AGU	K4WFM	K3WGR
IW1QN	N6NU	KU2A	SM4OLL	K5CR	KA9UVY
JA1JAT	N7JB	N4UOZ	SP5MXZ	KS4YT	KG8CW
JA4VLK	NF1G	SV1GYG	W1LE	LX1KC	NC4RB
JA5SUD	PA2TMS	W1OP	W9MO	N2GZ	NY4G
JR3XUH	SV3KH	W4CCS	WA4AFE	N8PCN	OZ5NJ
K1RI*	SV9AHZ	W4NJ	WB8BZK	OE3KLU	VE3UZ
K4VIG	W5JMW	W7WZ		OK2BUZ	VK6LC
KB4MRX	WB2WPM	W9BEA	167	W2YR	W8BBQ
KJ7M	WV9L		AA7XT	W9HBH	WA2UKA
N3ND		170	CU3EQ	WA0SXV	WA8JBG
VE7VV	173	BA4MY	DL3KZA	WA4VA	YO3AIS
W1NT	AA3LX	EA2AA	I0KRP	WA5LFD	
W3FI	AB2E	IK1UGX	JA3FHL	XE1MEX	162
W3TN	G3UAS	JA3MF	JA9CG		E73D
W5LO	G3WW	JA3RQ	JH1APZ	164	IK2VUC
WA1FCN	IT9ODQ	JA6SRB	JL2JVX	DJ1TO	IK8UHA
WA1PMA	JA5NPV	K2RET	K2RU	DL5XL	IT9DAA
WA4JQS	K0DD	KD1F	KK4OW	EW1KP	JA2NQG

JA8BZL	DL7UPN	KK9H	9A1A	W4UEF	N2SQW
JH1DGJ	F9XL	LA2GH	F6HLC	W5KI	SM2HWG
K1DJ	JA0KJE	N2ZZ	GM0AXY	W6NK	VE3EK
K2AT	JA4HAW	N4DWK	I0LYO	W8MHW	VE7XT
K4MM	JA5PUL	R7LP	IK2RPE		W0LYI
K4YJ	JA7XBG	RU3UR	IU8FRE	153	W1MR
K5RJ	KI4WCQ	W1AW	IZ7EVZ	7K3QPL	W1NK
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LU2AH	LB2HG	W2RA	JH1VHU	EB3CW	W3NS
N9OY	N2BT	WO3Z	K2DC	F4FLF	W4NZC
NA5Z	N3RR	WS1L	KR6C	G0VXE	W4TNX
W1YRC	N3XM		LA2RZ	IK4HLO	W7FI
W2OR	ND6G	157	N1MD	JA0NPQ	W7IB
W5UE	OZ4VW	AA4DD	N3IQ	JA1QOQ	W7JET
W6DX	TA1CM	CT1DKS	N4IG	JA2BUR	WB0O
W6WA	W0JM	G4AFJ	N8AYY	JA7GYP	WC3W
W8PC	W0KCJ	IZ0CKJ	N8WRL	JH3HTD	
WB0N	W6CUA	JA2EJI	N9PGG	K1AJ	151
WW1N	WW4LL	JH1SJJ	N9XX	K1YT	EA7OH
	YO4AUL	JR1DUP	NJ1H	K4EU	EI3IO
	ZL3RJ	JR4VEV	OM8FR	K7GA	EI9E
161		K2CDJ	RN3QO	KH6AT	HL2KV
AA8R		K5DHY	SV8LMQ	N2FF	HP2AT
E74A	159	K7LFY	UN3G	NA6MG	JA4EVN
JA1BPA	9M6YBG	K8WVA	W0NFL	NK7C	JA6COW
JA1MZL	DL1MEV	N0VVV	W0VHF	NV4B	K0LB
JA1SDV	F5NBX	N4IQ	W2HUG	OZ7DN	K1PL
JF2VAX	HB9DDM	NY6C	W4HOG	SM6AOU	K1VI
JF7RJM	JA3NHL	UA4PK	W5ZPA	SV8DOU	K3FM
JH0NOS	JH1ACA	W4PV	W7IUO	VE1DUN	K3NF
K0PJ	JH1IAQ	W5PJR	WK4Y*	VE3YXO	K4ST
K3MD	JK1TCV	W7RN	WO9S	W8MIL	KD4OS
K4HMB	JM1HJG	ZP5ALI		W8QZA/QRP	KM1C
K8CC	K2TA	ZS2EZ	154	W9GE	N3MK
KC6X	K5RA		DK3BK	W9SE	N4HID
LA5SJA	LZ2JF		G4FTC	WN9O	N9DR
N3HBX	N4QM	156	JA6GPR		NF4A
N4TOL	N6MA	DK0EE	JH7LBE	152	PY2IQ
N6IE	NA6O	JA1QGC	K0THN	AA4FL	UA1CEI
N8NA	SP6AXW	JA5BZL	K4QD	AF2C	VA3XQ
N9JR	W7VY	J11WLL	K6IPM	EU1DX	VK2GR
NJ7G		JK1UNZ	K8RF	G3LUW	W4WW
NK0S	158	K6XN	KE4VU	HA5PT	W8VVG
SM0DSF	BA7IO	KV4T	KG4CUY	IK0CHU	WA0ROI
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W1LY	DL5KUA	PA7RA	RA0BA	JA3EOP	YO6HOY
W4KA	DL9DRA	SP5ELW	RD9M	JA9GPG	
W5VU	EA3EQT	W2FK	RT5A	JH2VVH	150
W6YOO	IK2WPO	W7CA	SM5BEU	JR1WCT	AL7R
W8CD	JA1SHE	WB2AQC	SP6EIY	K4ZA	CT1FUH
W8HMK	JA1TGO	WM0X	W2UB	K9JU	DK5RL
	JA2ITK		W2YK	KS4S	DL2JIM
160	K3DFL	155	W3KHZ	LB7ZG	DL2VPO
AB4UF	K4XU	5T5PA			

DL7AA	W6ZO	W6BK	IW0HOU	WC4H	141
EC1AIJ	WW1WW	W7EYE	IZ0NRG		AA6RE
EI4BZ	YB2TX	WF5E	K1XV	143	DF2UH
HB9DQV		WS1F	K2SN	AC6DD	DL9ABM
IZ6ERS	148	WT9U	K4ZNC	AI8P	G8AJM
JA0PE	AB4SF		K5EWJ	DJ3AS	HK3PJ
JA9AA	IZ4AIB	146	K8SIA	IK2RZP	IK8PGE
JE1VTZ	JA1CZI	AA9RR	KB1HY	JA6IVR	JH6DUL
K1ZJA	JA6OXT	AK5Q	KD5R	JA7FWR	JH6WMJ
K2OP	J16IHG	DD0VU	N4DJ	JA9APM	JJ1OKK
K4NC	JN3RBE	DK3QM	N4UFP	JR1CAD	JP7FSO
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ND0F	K7CMZ	JA1WTI	W0SR	KW9U	K3WWT
NU4I	N4NW	JH3FUK	W1ER	NA9A	KD3HN
NZ2L	N6IG	JH3GCN	W2FB	NW8F	KE8UM
SM2GCQ	NG0G	K4MX	W3IZ	OZ1HPS	LU2BA
TF4M	NM1G	K4WES	WA5NFC	RA3CO	N4HN
W1JGS	NU1B	K4ZRJ	YB1RUS	RX3BP	N6AA
W4NBS	VE1VOX	K6LRN	YB2DX	UA9AM	NY1V
W9GXR	W4MA	KI1U		US2WU	RW4NJ
WA2MZX	W8WFN	KK0M	144	W1ENE	SP7ICE
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WA9DU	WB2HJV	LX1CW	AA6PI	W3DM	VK6OZ
WB4JTT	WB3LHD	N5CQ	AB5A	W5THT	W0MU
WV2I	WS1E	NO0B	AB5GU	W9HZ	W0RXL
	WX2CX	SP3F	EA7DUD	WB2GOK	W2HUV
149		VE3UTT	F1RAF	WC2L	WA4NUF
AA4UC	147	VR2CH	HB9VAB	WQ5R	WE9A
AB1J	AD6ZJ	W0MS*	IZ7AUH	WQ6Q	
AL7TC	DK6OR	W0QQ	JA1UXC		140
HL4CJG	DL6KY	W1NR	JH1EIG	142	AA4US
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JA1ADN	HL2EIZ	W3DQS	JH2XQY	HB9DVO	AD3C
JA1SGU	IK1IYU	W4DEE	JR1IZM	HL2DBP	AG5W
JA4ZA	IZ0BTV	W6AER	K7KB	HL3AMO	EA3CZM
K0GW	JA6NQT	W6OUL	KA0CDN	IK0WRB	ER0FEO
K4WY	JH8BOE	W7TSQ	KE5PO*	JE2VLG	HB9HBZ
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KB1W	K3PT	W9MR	N1KC	JH1VUO	JA3EY
KM2E	K5TU	W9ZCL	N4SC	JH7LVK	JA7KQC
N7MB	K6ME	ZS6UT	N7OJ	K3SX	JE1DXC
N9IO	KB7V		N9KW	N1BZ	JF2OZH
ND3L	KD7H	145	NU4Y	N4MI	K4JWA
NI1L	KN4PPD	AA0KA	NZ3O	NY9H	K5HK
NX2X	LA5XGA	AC4VM	R7LA	VE6TL	KC2STA
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VU24DX	V51B	EI6IZ	W6BCQ	W9IL	N2PK
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VA7QI	VU2MSA	J68HZ	N3KN	YB1TJ	N3ME*
W2XX	W0QD	JA3UCO	N4CT		N4JQQ
W3AKD	W1ZZ	JA7HRM	N4TD	133	N6FS
W6GJB	W2PP	JA7NX	N9MB	DL5JS	N6VI
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YL2AP	WB2RAJ	K1SM	PT7CB	HP3TA	NA4MM
	W12E	K1TWF	SP7ASZ	IK6COX	NG7M
139	WN9Q	K2AJY	W2DXE	IZ0GKB	NJ9C
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JF0JYR	XE1ILI	K4KAY	W6FL	JA1FUI	SM0MPV
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JH0AWC		K5YU	WA3PBL	JA6BF	UA9AGX
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KE4S	EI8IU	KM1A		K5ZQ	W5RYA
KH6DX	HB9ACC	LA6MP	134	K8KY	W5WLA
KL7J	IK3DVF	N7NH	CT1BWW	KO1H	W7IU
KS3L	JA1KPH	NE4A	DF3OL	KZ9DX	W9RB
KV7N	JA3WLN	NU1O	DK2BI	N0TR	YB4CHP
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N4QWZ	JO4CFV	W1MRH	JA2OLJ	NC1M	AA4EA
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NA7RH	K5ALQ	W5JE	JE1WZB	NT9F	DF7GG
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VK5GR	NA1DX	WB3CQM	K0HB	W8JA	DL4ZAB
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WB4CW	NC6A		K4MV		F2NH
WF1H	OE5JDL	135	K8QKY	132	IW2EQR
XE1FAS	SK0QO	AA4LR	KC5LK	9AY2K	IZ3ETU
	UT4UZ	AC5AA	KF2TI	AA3TH	JA6JNF
138	VA7XX	AE4CW	LA7EIA	AE5B	JF2QNM
AA5B	W0JMP	AG7N	N2NW	CT7ANG	JL6USD
EA5RD	W6TK	CT3CD	N3HYB	DJ0AH	JM1VRW
EW1LM	W7KSK	CT3FN	NC4RY	DL3IAC	K1UM
HB9AZO	W7QHE	EA5B	ND4V	DM5JBN	K6IPV
IK2HDF	W8UQ	G4FJK	ND4X	EA5DFV	K7LAZ
JE0ART	WB2KSK	HK6K	NH6T/W4	FG4NO	K8JP
K2MK	WB3D	HL2CFY	NW7US	I1CMA	KK7YC
K2WK	WO5I	JA1EMQ	OE1ALW	IV3TMM	KM4A
KE7LU	YV5OIE	JA3VPA	SM5CSS	JH8JBX	KN7Y
KF4VTT		JR1JGA	W1OG	J11MNT	KR4BD
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N7WO	9H1AE	K4IE	W3KN	K4DSE	N0TK
N8GP	AB6BT	K5LC	W4UFO	KF7F	ND7K
NN2D	AG1I	K5QR	W6EJJ	KJ6Y	OH2LU

RU3UN	W4NK	HK3O	OT1A	EA1P	N1YX
SM6VR	W4SW	JA0ED	W4GP	ES3VI	N3KR
W3ML	W7FP	JA0EVI	WA0WWW	G0HIO	N6XT
W4SD	W7LGG	JA3AYU	WA2ALY	G3XLF	N7AU
W7NP	WB1DX	JE3BIQ	WA9BZW	HB9GWJ	N7ELL
W8FAX	WC0W	JE4CIL	WB2KSP	HB9JG	NN4K
W9UM	WK9U	K2QB	WB8IZM	HB9JOE	NS4F
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WB0PWA	WX3P	K8ROK	YT7T	JA2QCX	SV2BXA
WD8MGQ		K8YE		JA6EXO	W0MS
WW1V	129	KA1O	126	JH0OXS	W1ASB
ZS2Y	AF4OX	KD2GC	AD5WB	JH6WDG	W5WZ
	CX2CC	KE3X	DK3FB	K2PF*	W9ROG
130	DL3LAB	KE4BKL	EA4EPY	K2ZZ	WA4QMQ
7J1ADJ	GM0CWR	KF2DT	EA7JB*	K5TIA	WA8RCK
AA9AA	JA1KXT	KL1V	EW4A	K6BZS	WB4SON
DJ4SO	JA7EU	N1BCL*	G4NBS	K7QA	WD6T
DL9GCG	JA7JPZ	N2AJ	JG1SWM	K8GWU	WR7Q
DL9JI	JF7NNI	N4KM	JG3KLF	KG5VK	ZS6NJ
EA8MT	JR0EQQ	N4MEC	JH3GFA	KM9E	
EC5A	K3VPZ	N9JCS	JH4GNE	N3OUC	123
F4WDL	K6QU	N9LEO	JJ2KDZ	N4ENE	AB6CF
G8BCG	K7VC	SM6DIN	K4ZMV	PT2CSM	AC4BT
HB9FBG	K9FZ*	SV2JU	K8FZ	RT2O	DD0VE
HK3MCM	KF4NEF	VY2MC	KC8IVC	SV1CQN	EA2AAZ
JA4RED	LU2JCW	W1PNR	KI3O	SV1EOG	HB9PUE
JA8BAR	MW0CBC	W3EF	KI5GD	W1MJB	IK0WMJ
JL1GYZ	N4GBK	WB5NHL	KK9T	W1XV	IK1RLI
JM1GHT	N7BD		KS0M	W5DM	IK4BHO
JO1ABS	PY2RN	127	KS4XQ	XE2YWH	JA2CXK
K4ODL	PY3SB	AA3AZ	M0VCB		JA2JRG
K4VX	UA0APV	AB2DP	N2SG	124	JA2KSI
K8YYY	UY1HY	AI2S	N4LV	BG8PA	JA3AVO
K9QJ	VO1AU	DL5KUT	N4UW	CU3AN	JA7FAS
KC4AA	W2EQ	EA6EE	N5JC	F8EZE	JA7KE
KF7NN	W4LIA	HA3OU	N6BDX	G3VAO	JA8EOT
KP4DKE	W9RC	IQ2VA	N6PEQ	IK0OPS	JE1HRC
LB8OH	WA1ZIC	JA1DIO	N8VV	IK4TVP	JE3GUG
M0IKW	WA5NOM	JA1FHK	NZ5O	JA1TD	JH0NBN
N1NU	WD5BJT	JH2PWY	OZ9GA	JA2AH	K0KM
N1SZ	WY6N	JH3PRR	W1BYH	JE6UWU	K1QN
N3AIU		JJ6DGP	W4PG	JM1LPN	K3RWN
N4LUF	128	JN1MKU	WB2GAI	K2WJ	K4SAF
N4XMX	4X4MF	K0AZ	WB5STU	K3GO	K8GT
N7TM	7M4AOE	K3OK	WD8KND	K3LA	KC4HN
N8IL	7M4CLF	K7PO	WV1X	K4GO	LB5GI
NC2Y	A71AM	KD2SC	ZS1C	K6SLO	N4BAF
PY2FN	AG8L	KF8N*		KB9S	N6NT
SM5BNK	AK4AO	KW2J	125	KF1P	NS3L
SO5AS	DL3BUE	KX9X	7K1CPT	KM1R	NZ9Z*
VE3FRR	DL6NW	N0ODK	AD4AA	KN9N	OH2BEN
W0AD	G4FKA	NZ3M	DF3EC	KP4MS	PT7DX
W3JXP	HB9BOU	ON8VM	DL9BM	MU0FAL	VK2CA

W0PE	WB1EAZ	120	K1FE	IZ0GYP	JR6GHN
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W4GKR	WR2G	DL2VFR	K5VG	JA2NNF	K0PX
W6PH	WV1R	IK7YCE	K8WHA	JG1LBN	K4AR
WA8Y	ZS6IR	IZ5EBL	KB4CRT	J11FXS	K4AU
WB4GLI		JA3BLN	KK4QN	JR1PIZ	K4IU
WC4V	121	JF1EGO	KR4DA	K1TU	K4SX
WQ1H	AC6ZM	JG1WNO	KU8X	K3IZ	K4ZIW
XE1EE	EI8GS	JH1LZU	LA4C	K5WE	K5GM
	F6FYD	JH6CDI	LZ2HM	K6UXO	K6CF
122	GM3WIL	J13BFC	N0ATQ	K7UPJ	K7CTV
9A3LYL	HB9BOI	JN4FNZ	N1DC	K8IKE	K8ZM
AA7FL	IK4TVQ	K1TKL	N2RR	KB0V	K9AQ
AE4M	IK5BOH/2	K3SF	N3CW	KB1AWM	KA1DJ
AJ8B	JA0MRW	KD4POJ	N6OJ	KB2XJ	KE1IU
BV1EK	JA2ACI	KF8HR	N9AZZ	LY3BS	KG6D
EA6LP	JA8EIA	KI4TZ	NA2R	N1FOJ	KJ4EX
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HB9BEM	JH1SBE	N4PGL*	SA0AQT	N3MLV	KM4NS
HB9IIO	JR4CZM	N5BA	SK6SJ	N3RW	KM5G
IK6BOB	K0FG	N5PA	SM6NJK	N6VH	KS9R
IV3BSF	K0QQ	N9DJ	SV8QG	NA5S	KU4V
IV3KCB	K1MAA*	NO2C	VA3HP	OE3JAG	LA2IR
IZ8EJB	K3AR	NW4M	VE4JBB	SP7QHR	LU4FW
JA0CIU	K3IXD	PY2SEX	VR2XMT	TA1L	LX2PA
JA1CPU	K3JM	SV3AQR	W3ACO	VA2IG	N0IW
JA3EEM	K4GM	VU2PTT	W5UHQ	VE3PNT	N7WI
JA6QHQ	K6WRF*	W0UY	W6IS	VR2PX	N8JK
JA8ZO	K8CXM	W4AFB	WA3YZD	W4SKW	N8WXQ
JE8IGW	KB8KIM	W5CCP	WA9JWL	W5SJ	NC8I
JM1ESG	KD8BZY	W5EC	WB2ZAB	W6GM	NL8F
K7STO	KM7R	W5UQ	WB3BFC	W6WF	NW2I
KC9WPS	KT5X	W6DE	WB9WHQ	WA3GM	ON4AGX
KD0S	KW1DX	W6UA*	WD4IXD	WA4USA	PT2BW
KF2OG	N2KI	W7HUY	WY0V	WB4PWZ	SV2CLJ
KF8DX	N4TKF	W8BI	ZL1WG	WF8R	SV3RKM
KM4HQE	N7WR	WD9FLI		WZ6Z	TA1AL
KT8D	NY7T	WN7J	118	XE1R	TF3DT
LA6EIA	OE1HHB	YE6YE	AA4NG	ZL3AFT*	UT2VC
N4SV	VA7ZT		DF2UA	ZS5LEE	V51YJ
NI4Y	W1OK	119	DL2RUG		VE7ACN
NU4B	W3NRJ	AB4GE	DL4FDM	117	W1UN
OZ3SM	W4AEJ	DS5ACV	DL5MX	AJ8MH	W3WN
SM2EJE	W4EB	EA5HM	EI1DG	EI7GY	W4OWY
UA6LCN	W4NE	HA8UT	G0MFO	F4DSE	W6KR
VE7ON	W5AP	JA0CVC	G3YFE	G3PSM	W7XE
VE7VF	W5FL	JA1DXR	G3ZEM	G7SSE	W8VK
W1GF	W5MF	JA7VEI	G4CWD	HL4GHT	W9BB
W4AO	W8PE	JK7LXU	GW0ANA	IK0XIH	WP4CQ
W4PNY	WA6JA	JM1GYQ	HB9DLE	JA9IWR	WS4H
W4RS	WW8RT	JR2CFD	HL3ERJ	JH8KFE	ZL1ANH
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	WV4V	YO3HOT	WN6K	7N4OBV	W5FPT
116	WW0E		WR2V	AA3K	W5MJ
4X1EL		114		AA7UN	W5TFV
9A5SSS	115	AA4H	113	AA9WO	W6CN
AA5N	AB0S	AD4XV	4Z4KX	AC9O	W7QC*
E77S	AC0B	AD4YQ	6K5AQY	AD1S	W9LYN
G7IRN	CT1DOF	AK3E	A92IO	DF2WF	WB4CTX
HK1X	DF8FT	BA4TB	AA8KY	DF5CD	WB4FNH
HL5BMX	DH3KM	CT1ELF	AC9X	DJ7JC	WX4TM
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JO1LVZ	G0JJG	JA2LHG	EA8TZ	G4DBW	
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K5VR	IU8HEP	JA7MAD	G4RGK	IK0UTM	8P6SH
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K9GY	JA8GSN	JK1MZT	IZ0FUW	JA0HC	AI1W
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K9ZG	JH4VDP	JR1EYB	JA4JSV	JH8FIH	DK9WZ
KC1ERO	JK1SAI	JR1VAY	JH3GRO	JQ1YIW	DL1DH
KU1T	K0IL	K0BRO	JJ2VLY	K0UBR	EA4EJP
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N3ER	K4MIH	K4TXJ	K0XM	K2DW	F4DVO
N4HGZ	K4MIJ	K6GWN	K1XE	K4NTO	G0THF
N4QVM	K5AX	K6PT	K2SD	K4TG	HB9LAK
N6NBB	K5LY	K8AO	K2TG	K4ULA	HC1HN
NC6RJ	K8LBT	K8CQ*	K6OJ	K6EGW	I2QMU
NV4A	K9EXY	KM3J	K6ZP	K6LD	IC8SQS
OH1NSJ	KB0EL	KX2S	K7PT	K6MKF	IK2PZC
PA2R	KC2WUF	LA4JGA	K8SM	K7DS	IU8IYE
SM1NJC	KE7PB	LA4RT	KC2SST	K7SX	JA3HBF
UA1OM	KE8NOA	LA4WJ	N1ZJ	K8LE	JA3QOS
VK3OT	KK0T	LA7QI	N6RC	K9UVK	JA9FO
VU2ABS	KK5OQ	LA9XGA	N8RF	KD9ZR	JA9IFF
W0ANZ	LT1F	LU1FM	N9RE	KP3R	JE1GWO
W0QC	N0OP	MM0BQI	NJ0F	LU3XX	JH8GEU
W1GWN	N5OP	N2YBB	ON6LY	N1BB	K0RW
W2NY	N6DHZ	N4KEB	ON7BJ	N3NO	K1VMI
W4ARK	N7NF	N6RJY	VE7BZ	N4WOT	K3GW
W4CZ	N8SHZ	N8AID	W2CQ	N5RN	K3HW
W4DFU	ND4Q	N8KUS	W4CC	OH2LHE	K6DJ
W4DWS	NK2H	N9NB	W5RDW	OZ7QB	K8CCV
W5WS*	NS4X	NG4C	W8AEF	PY6TS	K9ARZ
W7RR	PV8ABC	NR0T	WA1EHK	R3BB	KA4H
W7VJ	SP9IZV	ON6KE	WA2AOG	R7NA	KB0HJ*
W9WO	UU1JA	PP2FN	WK1Q	SP1NEN	KB2HK
WA2EOV	W2HAZ	PV8DX	WW5L	VE3GFN	KI7M
WA8LOW	W5GO	W4TTY	WY7M	VE7NY	KJ4YLO
WB4DNL	W5HNC	W7BV	XE2MX	VK7ZE	N1KM
WB8FIW	W6QON	W7HJ	YB0EIN	W1RG	N2FY
WC2C	W9RXJ	W8UMA	YE1AR	W3DIY	N3BOB
WF4W	WA5CMI*	WB9MSM	YV4DYJ	W4EJG	NC6K
WJ1B	WB2P	WD1M		W4JVN	NE1RD

NN9X	JR0QFA	AA4ZK	WA1W	N1TA	K2GW
NR5R	JR1RCQ	AA8BN	WA4YYM	N8KOJ	K2IE
OE1JIS	JR2PZX	AA8SW	WA7BNM	NN7A	K2WR
RV3GW	K0HP	AF8C	WA8LRW	NT6AA	K5ZO
UA6MA	K1LZ	AJ9K	W17N	OZ1OXQ	K6AHG
VA3OKG	K2GLS	CT1CQK	WY7FD	PJ2HB	K8POM
VE3EDY	K3EE	DL1TPY	ZS2ACP	PV8RR	K8ZEE
W1HEO	K4AFE	DL2RTL		S51DD	K9XR
W3WH	K4DET	DL9QJ	108	SP5LKJ	KA5JSM
W5SUM	K7JI	EA3BL	7L3SQL	TF3T	KA6V*
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W6ZPL	KB2RA	G4UZG	AD7XG	W0LGQ	KI0G
W7AM	KB4FXE	HB9DRS	AE4VJ	W0YDB	KI2D
W8QWI	KB4KBS	IK0XKP	CO7RG	W2GHD	KI7HO
W9GG	KB5GT	IZ0FYW	DH4RL	W2ZK	KM2O
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WA7HQD	KS0Y	JI4HKA	EA8TK	W4WNT	KR9A
WB8TGY	N2KW	JI5RPT	EI2IP	W8LYJ	LB8CA
WD9IOK	N4ANV	K0MFI	F1OBJ	W8ZR	N2RD
WE2L	N4CO	K1RY	F5UJK	WA3FRP	N3YZ
WF2Y	N7VPN	K4BNF	G0KHO	WU4B	N4KZ
WO2Q	NE2V	K4QE	G3VXJ	WX0Z	N4WD
WQ5T	NU0Q	K4RDU	G4SSH	WY2E	N5PO
WZ1Q	NW6V	K6JJ	I7PXV	XE1OX	N5TF
ZP9MCE	OZ9U	K7CU	JA0DBQ	YB1RKT	N6ER
	R0QA	K7IA	JA1CJO		N6JM
110	R6AZ	K7QBO	JA2CPD	107	ND9M
AD5MD	SM0CXU	KC5LT	JA2VHO	AE0MO	NF7D
AD8NQ	SV1XV	KD1AB	JA4CZM	AI9U	NQ2O
DF1JM	SV8RX	KD4W	JA5OP	AJ4IM	NQ4A
DL2AMD	TF1A	KE4KMG	JG2LGM	AK9B	OH3FVP
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DS4CNB	W0RI*	ND1T	K1KZ	DL8DWL	SM7TZK
G3WXX	W0VM	NN4RR	K4DB	EA1AA	SV2DSJ
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IZ8EKL	W3SB	NX3A	K5LA	G0RPM	UR4IOR
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JA0UMV	W4PGM	R2ARR	K6XJ	HA8UB	W1XY
JA1EMK	WA4RTE	SV3EXP	K8ZT/QRP	I4FGG	W3UI
JA1KZP	WB2UFF	TA6N	K9AAN	I5XFD	W3UTD
JA2KTP	WB8EKG	TF3JB	KD4RH	IK6CGO	W6BBS
JA4HXF	WY4I	VK2DAG	KD4SN	JA1ASO	W7SMW
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JA7GAP	YB4IR	W3GP	KK8MM	JA7XRO	WA2PNI
JE3CHA	YV5LI	W5XU	KM4AF	JH1XFR	WA9IVH
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JP1NWZ	AA4MD	W9KM	N1HO	JP1GUW	WY9V

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YO5OEF	N9OK	IK2DJV	W1DAR	JR2PAU	9M8DEN
106	NK7L	IK4DCW	W1KMA	K0FF	AC4CA
AA5H	NT4K	IW5EIJ	W1USN	K2DF	AF3X
AB6FI	NZ0O	IZ5IMB	W3DAD	K2RNY	DJ3NK
DL7AB	OE9SLH	JA6MWF	W4CU	K4KFH	DJ3XG
DM3CW	OZ7BQ	JG3KMT	W4RQ	K5RKS	DK7VW*
EA2CLU	PY2CP	JH1OGT	W4WIV	K6JAD	DL1ET
EA3LX	RC3D	JH2AHZ	W5ADH	K6MYC	DL1SVA
EI4DQ	RV6ARZ	JH3AEF	W6SIY	K8TS	DS4DBF
F5EOT	W0TF	JS6QOM	W7MD	K9BJM	EA4S
F5RZJ	W1EBM	K2IUK	W7VS	K9JDP	EI5GM
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HB9ECS	W2IY	K5FXB	W8PAT	KF0RQ	G3LAS*
HB9HFM	W4LZW	K6EGF	WA0GOZ	KF6E	G3VDB
HC4L	W4OEP	K7AWB	WA4HXC	KF8AR	GM4ELV
HG6IA	W5GML	K7KJ	WA8A	KH6XT	HA0IT
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IS0AFM	WA3DCG	KE8G	WB5IUU	LA3ANA	IS0/YO3RA
IZ4COT	WA6HBR	KJ6YK	WD1X	LA9VBA	IS0MVE
JF1CZQ	WA6VZN	KL7XO	WK1J	LZ1SW	JA8AQ
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KC4PX	AC5O	N9AX	IK4QJH	W5NX*	K5NV*
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LZ1HY	DL9NDV	R3LO	JA2DCN	WB9TFH	KB1CQ
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N3TTT	EA3NG	UQ2GM	JA5EEU	YL2IP	KI0KN
N4LB	EA5XV	VA7DX	JA7TQK	YO3GJC	KI5GF
N4ST	EI9FVB	VE3DS	JE4WOK	YO5QAW	KN4T
N4WMB	F8GB	VE3MSK	JO4JDU		KO4PRE
		VE9RJ			KP4GC

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KT6LA	ZL1ANJ	KC3AK	YO8PS	KD0AA	5N0ETP
KV8P	ZL2AO	KC4GKY	YV1AVO	KD1YV	A41ZZ
KW9K	ZS1DX	KD2SY		KE9UA	A71UN/P
LU5OM		KE3ZT	101	KJ4FZ	A71XX
M0PCB	102	KE5FXE	5P5Q	KK4ODQ	AA2MF
M5LRO	AA1DN	KK4CLY	AA2VG	KM4EX	AA2T
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N2QLT	AB5YI	KM9Y	AF3K	KU9S	AF8P
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N4LS	CT1YH	KW4BY	DK8IZ	N0IRM	CT7BQH
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N6IBP	DL5PW	N1EDN	DS2BGV	N4VG	DL3XAC
N6MXU	DM6MA	N1IN	EI3ISB	N6RVI	DL6ZBN
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NX1P	F4HAB	N4DJT	F2AR	NK6O	EA4D
RA3LD	G0UGO	N4PAJ	F6ARS	PA1NHZ	ES7GN
RM4C	G0UII	N8WL	F8DHE	RW9LL	G4PUQ
RZ6LB	G3JFC	N9HUK	G4VWI	SM5ACQ	G4SGX
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VE1HA	G4DDL	NG4P	GW4WND	UA3FT	GM0VIT
VE3GLA	G8GNI	NI7F	HB9BNQ	UA3UCD	HB9CZF
VE3MIS	HB9TJG	NX3Y	HI3I	UA9CIM	HL4XM
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W3ATV	I7LGM	PF7M	I2YPY	UY5AR	IK2HLM
W4TJE	IK2ECP	PJ4/NA2AA	IK2WSO	V31CQ	IT9KHI
W5SG	IK2UVR	PR7AB	JA1BJI	VK3FNJ	IZ4IRO
W6OP	JA3VQW	TF3VS	JA3WMS	VU3CAU	JA1BDF
W6SA	JH1GNU	UA2CZ	JA5ALE	W4BH	JA1EYN
W6SFK	JJ1KZZ	UN7BK	JA5XPD	W5TSB	JA2ODB
W7IH	JJ2BLV	UX4UM	JA8ANQ	W5TUF	JA3BKP
W7PC	JO1MOS	VA1SEA	JH2AJY	W6QL	JE0HUR
W8KTH	JO3WHB	VA7FC	JM1SMY	W7WT	JF3MKC
W8LAQ	K0GX	VE3KKB	JR3TOE	W8JY	JH1HRJ
W8MSP*	K0ZM	VR2ZXP	K0HIP	W9IE	JH8CFZ
WA7IHN	K1CN	VU2LBW	K0SQ	W9QO	JJ1IRS
WA8MOA	K1HC	VU2MB	K1JE	WA0GUD*	JP1LRT
WA9BXB	K2FJ	W0FF	K1YA	WA3YGQ	JR1AHH
WB2EBS	K2MHE	W0PXM	K2KNB	WA7HR	JR1HYA
WB2GMY	K3IU	W4PM	K2RB	WD4OHD	JR1LZK
WB3HLH	K3UT	W5TZN	K2UT	WF3M	JR3ADB
WB5TOI	K4CKS	W7JWM	K4CNF	WF8Z	K0MB
WB8PKK	K4NI	W7YED	K4TOR	YB0AI	K0NV
WD4AFY	K4OP	W8DN	K8ARY	YB1AYO	K0YL
WE9M	K4VUD	W9JJ	K8ESQ	YB1TQL	K1YWW
WK5X	K5GZR	W9LU	K9EA	YL7X	K2ITT
WN5K	K5PV	WA8COB	KA1NCN	ZL2LW	K2RKJ
YB9AY	K6VMV	WM0G	KA4IWG	ZL3NW	K2ZD
YC6JRT	K9QA	WS7I	KB5NJD	ZL3TE	K3CWF
YO4AUP	K9WA	WV2M	KB8DID		K3RRR

K3SUK	R3DL	YB0MWM
K4AEN	RA3UT	YB1BML
K4HEB	RA6XB	YB2IQ
K4LRX	SM7DXQ	YB2TS
K5HX	SP5BMU	YE4FNN
K6JBH	SP5ZCC	YO2OXD
K7NW	SQ5M	YO6HSU
K8MRT	SV8RMA	
K8OS	TA2AD	
K9CHP	UA4PT	
KB2S	UX5XK	
KB3KJ	VA2GA	
KB4CP	VA3VF	
KB4FB	VE2ACP	
KC8YG	VE3FAC	
KE5MMT	VP5JM	
KF9WV	VR2IL	
KG0KG	VU2DED	
KG6KH	W0GXA	
KI4R	W1FP	
KI6PG	W1KQ	
KJ4UZU	W2FS	
KM4VI	W2RL	
KN4OK	W3EP*	
KU4A	W4MIR	
KX5U	W4PH	
KX7L	W4UT	
LA8W	W4VG	
MW2I	W4YR	
N1GFV	W5IO	
N2JNE	W5WS	
N2XTT	W6KAP	
N3MX	W6OU	
N3PV	W6PG	
N4GOA	W7NUW	
N4MTT	W9COS	
N4UP	WA1DD	
N4UY	WA9EZT	
N5CR	WB2AMU	
N6DKZ	WB2BXO	
N7ZT	WB2FKO	
N8IBW	WB2MKX	
N9AKR	WB4JPG	
N9XG	WB6RAB	
NA9L	WD0AJG	
ND4K	WD1Z	
NE3K	WI0E	
NJ4V	WK3A	
NO2EL	WM1L	
OM4KW	WM4W	
OZ1ZD	WM9Q	
PA3GFE	WO1X*	
PT2ADM	WX2U	